

Abstract Of The Disclosure

A system for measuring the properties of liquids, in particular, for measuring the viscosity of a liquid, includes a piezoelectric sensor device, which is completely immersed in liquid and has electric contact points for an electric control which are resistant with regard to the liquid. The piezoelectric sensor device includes electric lead conductors, which are resistant with regard to the liquid and are connectable to an electronic control/analyzer unit outside of liquid and to contact points within the sensor device by a suitable conductive adhesive containing metal particles.